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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/766,538	01/28/2004	David D. McKay	7533C	3091	
27752	7590 05/08/2006		EXAM	EXAMINER	
THE PROC	CTER & GAMBLE CO	HUG, ERIC J			
	TUAL PROPERTY DIVIS	·	ART UNIT	PAPER NUMBER	
WINTON HILL TECHNICAL CENTER - BOX 161			ARTONII	PAPER NUMBER	
6110 CENTER HILL AVENUE			1731		
CINCINNA	TI, OH 45224		DATE MAILED: 05/08/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

			X			
,	Application No.	Applicant(s)				
	10/766,538	MCKAY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Eric Hug	1731				
The MAILING DATE of this communication apperiod for Reply	ppears on the cover shee	t with the correspondence addres	s			
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [- Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMU. .136(a). In no event, however, made will apply and will expire SIX (6) Ite, cause the application to become	NICATION. y a reply be timely filed MONTHS from the mailing date of this commune ABANDONED (35 U.S.C. § 133).				
Status		•				
1) Responsive to communication(s) filed on 28.	January 2004.					
2a) This action is FINAL . 2b) ⊠ Th	This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935	C.D. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-11 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-11 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.					
Application Papers						
9) The specification is objected to by the Examin	er.	•				
10)⊠ The drawing(s) filed on <u>28 January 2004</u> is/ard	•	objected to by the Examiner.				
Applicant may not request that any objection to the	e drawing(s) be held in abe	yance. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	· · · ·					
Priority under 35 U.S.C. § 119	Examinor. Note the ditae		02 .			
	n priority under 25 LLS (2 & 110(a) (d) or (f)				
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. Its have been received in Its ority documents have been (PCT Rule 17.2(a)).	n Application No een received in this National Stag	je			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-152)			

Application/Control Number: 10/766,538

Art Unit: 1731

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-11 are rejected under 35 U.S.C. 102(a) as being anticipated by Vinson et al (WO 00/22231).

Vinson discloses a composition for softening absorbent tissue structures. The composition comprises water (vehicle), an electrolyte, a bilayer disrupter, and a softening active ingredient comprising a quaternary ammonium compound. Exemplary quaternary ammonium compounds are given starting on page 14, line 25, with the claimed compound (of claim 2) given on page 15, line 27. All of the claimed functional groups given in claims 2-4 are represented. Electrolytes are given starting on page 19, line 24, and include the salts of claim 7. Compounds serving as bilayer disrupters are given starting on page 21, line 7, and include at least some of the surfactants and functional groups of claims 9 and 10. Bilayer disrupters are used at a level of between 2-15% of the level of softening active ingredient (page 22, lines 1-4). Plasticizers (re: claims 5 and 6) are given on page 18, lines 1-15.

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Claims 1-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Vinson et al (US 6,607,637).

The applied reference has a common assignee with the instant application. Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Vinson discloses a composition for softening absorbent tissue structures. The composition comprises water (vehicle), an electrolyte, a bilayer disrupter, and a softening active ingredient comprising a quaternary ammonium compound. Exemplary quaternary ammonium compounds are given starting in column 11, line 24, with the claimed compound (of claim 2) given in column 12, line 8. All of the claimed functional groups given in claims 2-4 are represented. Electrolytes are given starting at the top of column 15, and include the salts of claim 7. Compounds serving as bilayer disrupters are given starting in column 16, line 10, and include at least some of the surfactants and functional groups of claims 9 and 10. Bilayer disrupters are used at a level of between 2-15% of the level of softening active ingredient (column 16, lines 49-58). Plasticizers (re: claims 5 and 6) are given on page 18, lines 1-15.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Hug whose telephone number is 571 272-1192.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571 272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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